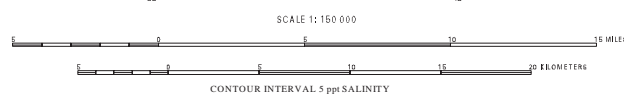
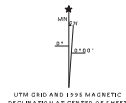


Mapped, edited, and published by the Geological Survey
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Projection and 10 000-meter grid lines:
Universal Transverse Mercator zone 17
North American Datum of 1983



FLORIDA BAY SURFACE SALINITIES

April 1996

By

Robert Halley,¹ Dewitt Smith,² and Mark Hansen¹

1995

FLORIDA BAY SURFACE SALINITY MAP -9A
OPEN-FILE REPORT #95-634
SALINITY (ppt)
0-5
5-10
10-15
15-20
20-25
25-30
30-35
35-40
40-45
45-50
50-55
>55
USGS Salinity
NOAA Salinity
DWP Salinity
Mud Banks
No Data
SALINITY data collected by K. Ludwig and L. Roulier of the U.S. Geological Survey between 8-12 April 1986. Data provided by the National Park Service, Everglades National Park was collected at monitoring stations between 8-12 April 1986. Data provided by South Florida Water Management District was collected by the Southeast Environmental Research Program of Florida International University on 24-25 April 1985. Salinity is calculated using Unesco algorithms from conductivity and temperature field measurements. Contours are based on interpolation and trends within the data set, developed and smoothed using contouring software. This map has not been reviewed for conformity with U.S. Geological Survey editorial standards.

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